

#### **PATENT**



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gordon Rex Paterson Dougal

Group Art Unit: 3739

Serial No.: 09/529,210

Examiner: Henry M. Johnson, III.

Filed: July 24, 2000

For: ELECTROMAGNETIC RADIATION THERAPY

Date: April 29, 2003

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Commissioner for Patents Washington, DC 20231

**TECHNOLOGY CENTER R3700** 

# AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED OCTOBER 29, 2002

Sir:

Responsive to the Office Action mailed October 29, 2002 ("the Action"), please amend the above-identified application as follows.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached pages are captioned "Version with Markings to Show Changes Made."

#### In the Specification:

Please replace the paragraph at p. 4, lines 16-19 of the specification with the following paragraph:

—Preferably, when the electromagnetic radiation is pulsed it is applied for pulse duration periods of at least 10-15 μseconds and, more preferably, is applied at a frequency/repetition rate in the range 480-800 Hz. More preferably still, the frequency/repetition rate is at, or about, 600 Hz.

#### In the Claims:

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(Three Times Amended) An electromagnetic radiation therapy system comprising means for emitting divergent electromagnetic radiation at a wavelength centered

## orney Docket No. 9052.53

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Sir:	
□ A	mitted herewith is an AMENDMENT in the above-identified patent application. pplicant claims small entity status. See 37 CFR §1.27. o additional claim fee is required.
	Please charge my Deposit Account No. 50-0220 in the amount of \$ .
$\boxtimes$	A check in the amount \$930.00 to cover the extension of time fee is enclosed.
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.  Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.
	Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

Laura M. Kelley

Registration No. 48,441 Attorney of Record

### **Customer Number:**



#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number EV 193585565 US Date of Deposit: April 29, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, DC 20231